

WEST Search History

DATE: Monday, December 05, 2005

| Hide? | <u>Set</u> <u>Name</u> | <u>Query</u> | <u>Hit</u> <u>Count</u> |
|--------------------------|---|--|----------------------------|
| | <i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i> | | |
| <input type="checkbox"/> | L31 | L30 | 9 |
| <input type="checkbox"/> | L30 | 5322005 | 9 |
| <input type="checkbox"/> | L29 | 4599240 | 9 |
| <input type="checkbox"/> | L28 | L24 and (air same recirculation) | 2 |
| <input type="checkbox"/> | L27 | L24 and (air near recirculation) | 0 |
| <input type="checkbox"/> | L26 | L24 and (air near drying) | 2 |
| <input type="checkbox"/> | L25 | L24 and (air same drying) | 9 |
| <input type="checkbox"/> | L24 | L23 and (vegetables or beans or cereals) | 37 |
| <input type="checkbox"/> | L23 | L20 and (cooling or cool near (milling or grinding)) | 296 |
| <input type="checkbox"/> | L22 | L20 and (cooling or cool same (milling or grinding)) | 302 |
| <input type="checkbox"/> | L21 | L20 and (cool\$ same (milling or grinding)) | 83 |
| <input type="checkbox"/> | L20 | ((milling or grinding) near classifying) | 998 |
| <input type="checkbox"/> | L19 | ((milling or grinding) and classifying) | 5226 |
| <input type="checkbox"/> | L18 | L13 and (air near milling) | 3 |
| <input type="checkbox"/> | L17 | L13 and (air near milling) | 3 |
| <input type="checkbox"/> | L16 | L15 and (air near milling) | 2 |
| <input type="checkbox"/> | L15 | L13 and (air near drying) | 28 |
| <input type="checkbox"/> | L14 | L12 and (air near (vegetable or cereal or bean\$)) | 2 |
| <input type="checkbox"/> | L13 | L12 (air near (vegetable or cereal or bean\$)) | 507 |
| <input type="checkbox"/> | L12 | L9 and (air near cooling) | 22 |
| <input type="checkbox"/> | L11 | L9 and (air same cooling) | 110 |
| <input type="checkbox"/> | L10 | L9 and ("air from a drying apparatus") | 0 |
| <input type="checkbox"/> | L9 | L8 and (classify or classifying) | 1082 |
| <input type="checkbox"/> | L8 | L7 and (milling or mill or grind\$) | 51122 |
| <input type="checkbox"/> | L7 | (vegetable\$ or beans or legumes and cereals) | 335415 |
| <input type="checkbox"/> | L6 | L5 and cereals | 21219 |
| <input type="checkbox"/> | L5 | vegetable\$ or beans or legumes | 337272 |
| <input type="checkbox"/> | L4 | L3 and (steam and (mill\$ or grind\$) and air and cool\$ and (air same drying)) | 8 |
| <input type="checkbox"/> | L3 | 4152465 4205094 4211694 4409256 4642236 4748038 4859482 2001/0026831A1 6313273 2002/0004095A1 6426112 | 84 |

| | | | |
|--------------------------|----|---|---------|
| <input type="checkbox"/> | L2 | 4152465 4205094 421 1.694 4409256 4642236 4748038 4859482 2001/0026831A1 6313273 2002/0004095A1 6426112 | 144660 |
| <input type="checkbox"/> | L1 | 4,152,465 4,205,094 4,211.694 4,409,256 4,642,236 4,748,038 4,859,482, 2001/0026831A1, 6,313,273, 2002/0004095A1, 6,426,112 B1 | 6830665 |

END OF SEARCH HISTORY

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DATE: Monday, December 05, 2005

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| | | <i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i> | |
| <input type="checkbox"/> | L17 | L13 and (air near milling) | 3 |
| <input type="checkbox"/> | L16 | L15 and (air near milling) | 2 |
| <input type="checkbox"/> | L15 | L13 and (air near drying) | 28 |
| <input type="checkbox"/> | L14 | L12 and (air near (vegetable or cereal or bean\$)) | 2 |
| <input type="checkbox"/> | L13 | L12 (air near (vegetable or cereal or bean\$)) | 507 |
| <input type="checkbox"/> | L12 | L9 and (air near cooling) | 22 |
| <input type="checkbox"/> | L11 | L9 and (air same cooling) | 110 |
| <input type="checkbox"/> | L10 | L9 and ("air from a drying apparatus") | 0 |
| <input type="checkbox"/> | L9 | L8 and (classify or classifying) | 1082 |
| <input type="checkbox"/> | L8 | L7 and (milling or mill or grind\$) | 51122 |
| <input type="checkbox"/> | L7 | (vegetable\$ or beans or legumes and cereals) | 335415 |
| <input type="checkbox"/> | L6 | L5 and cereals | 21219 |
| <input type="checkbox"/> | L5 | vegetable\$ or beans or legumes | 337272 |
| <input type="checkbox"/> | L4 | L3 and (steam and (mill\$ or grind\$) and air and cool\$ and (air same drying)) | 8 |
| <input type="checkbox"/> | L3 | 4152465 4205094 4211694 4409256 4642236 4748038 4859482 2001/0026831A1 6313273 2002/0004095A1 6426112 | 84 |
| <input type="checkbox"/> | L2 | 4152465 4205094 4211694 4409256 4642236 4748038 4859482 2001/0026831A1 6313273 2002/0004095A1 6426112 | 144660 |
| <input type="checkbox"/> | L1 | 4,152,465 4,205,094 4,211,694 4,409,256 4,642,236 4,748,038 4,859,482, 2001/0026831A1, 6,313,273, 2002/0004095A1, 6,426,112 B1 | 6830665 |

END OF SEARCH HISTORY

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|--------------------------|---|---|------------------|
| | <i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i> | | |
| <input type="checkbox"/> | L12 | 4637556 | 3 |
| <input type="checkbox"/> | L11 | 5233765 | 2 |
| <input type="checkbox"/> | L10 | L8 and (recirculation near air) | 0 |
| <input type="checkbox"/> | L9 | L8 and (recirculation same air) | 1 |
| <input type="checkbox"/> | L8 | L6 and ((grinding or milling) near(vegetables or beans or cereals)) | 11 |
| <input type="checkbox"/> | L7 | L6 and ((grinding or milling) same(vegetables or beans or cereals)) | 71 |
| <input type="checkbox"/> | L6 | L2 and (vegetables or beans or cereals) | 826 |
| <input type="checkbox"/> | L5 | L2 and (vegetables, beans, cereals) | 826 |
| <input type="checkbox"/> | L4 | L3 and (grinding or milling) | 1 |
| <input type="checkbox"/> | L3 | (drying near air near recirculation) | 47 |
| <input type="checkbox"/> | L2 | (drying and air and recirculation) | 7930 |
| <input type="checkbox"/> | L1 | (drying and air and recirculation) | 7 |

END OF SEARCH HISTORY

Refine Search

Search Results -

| Terms | Documents |
|-------|-----------|
| L30 | 9 |

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L31

Search History

DATE: Monday, December 05, 2005 [Printable Copy](#) [Create Case](#)

| <u>Set Name</u> side by side | <u>Query</u> | <u>Hit Count</u> | <u>Set Name</u> result set |
|---------------------------------|---|------------------|-------------------------------|
| | <i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i> | | |
| <u>L31</u> | L30 | 9 | <u>L31</u> |
| <u>L30</u> | 5322005 | 9 | <u>L30</u> |
| <u>L29</u> | 4599240 | 9 | <u>L29</u> |
| <u>L28</u> | L24 and (air same recirculation) | 2 | <u>L28</u> |
| <u>L27</u> | L24 and (air near recirculation) | 0 | <u>L27</u> |
| <u>L26</u> | L24 and (air near drying) | 2 | <u>L26</u> |
| <u>L25</u> | L24 and (air same drying) | 9 | <u>L25</u> |
| <u>L24</u> | L23 and (vegetables or beans or cereals) | 37 | <u>L24</u> |
| <u>L23</u> | L20 and (cooling or cool near (milling or grinding)) | 296 | <u>L23</u> |
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| <u>L20</u> | ((milling or grinding) near classifying) | 998 | <u>L20</u> |
| <u>L19</u> | ((milling or grinding) and classifying) | 5226 | <u>L19</u> |

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| <u>L17</u> | L13 and (air near milling) | 3 | <u>L17</u> |
| <u>L16</u> | L15 and (air near milling) | 2 | <u>L16</u> |
| <u>L15</u> | L13 and (air near drying) | 28 | <u>L15</u> |
| <u>L14</u> | L12 and (air near (vegetable or cereal or bean\$)) | 2 | <u>L14</u> |
| <u>L13</u> | L12 (air near (vegetable or cereal or bean\$)) | 507 | <u>L13</u> |
| <u>L12</u> | L9 and (air near cooling) | 22 | <u>L12</u> |
| <u>L11</u> | L9 and (air same cooling) | 110 | <u>L11</u> |
| <u>L10</u> | L9 and ("air from a drying apparatus") | 0 | <u>L10</u> |
| <u>L9</u> | L8 and (classify or classifying) | 1082 | <u>L9</u> |
| <u>L8</u> | L7 and (milling or mill or grind\$) | 51122 | <u>L8</u> |
| <u>L7</u> | (vegetable\$ or beans or legumes and cereals) | 335415 | <u>L7</u> |
| <u>L6</u> | L5 and cereals | 21219 | <u>L6</u> |
| <u>L5</u> | vegetable\$ or beans or legumes | 337272 | <u>L5</u> |
| <u>L4</u> | L3 and (steam and (mill\$ or grind\$) and air and cool\$ and (air same drying)) | 8 | <u>L4</u> |
| <u>L3</u> | 4152465 4205094 4211694 4409256 4642236 4748038 4859482 2001/0026831A1 6313273 2002/0004095A1 6426112 | 84 | <u>L3</u> |
| <u>L2</u> | 4152465 4205094 4211694 4409256 4642236 4748038 4859482 2001/0026831A1 6313273 2002/0004095A1 6426112 | 144660 | <u>L2</u> |
| <u>L1</u> | 4,152,465 4,205,094 4,211,694 4,409,256 4,642,236 4,748,038 4,859,482, 2001/0026831A1, 6,313,273, 2002/0004095A1, 6,426,112 B1 | 6830665 | <u>L1</u> |

END OF SEARCH HISTORY